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PATENT  
Attorney Docket No.: 019930-000500US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On *October 7, 2003*

TOWNSEND and TOWNSEND and CREW LLP

By *Mira L. McNeill*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Samuel P. Weaver, et al.

Application No.: 09/658,158

Filed: September 8, 2000

For: LINEAR OPTICAL BEAM  
TRANSLATOR FOR OPTICAL  
ROUTING

Customer No.: 20350

Confirmation No.: 3287

Examiner: Healy, Brian

Technology Center/Art Unit: 2874

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir

In response to the Office Action mailed July 17, 2003 (paper no. 11), please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 17 of this paper.